# **EFFICACY MATTERS!**

Alcohol-based hand rubs are regulated by the **Food and Drug Administration (FDA)** and must meet the requirements of the **Healthcare Personnel Handwash ASTM E1174**, which tests the **increase in efficacy on hands with repeated use.** 

Sanitizers must **reduce a specific number of bacteria on hands** over time.



And they have to **increase in efficacy with repeated use** to mimic exposure in clinical settings.



#### If 10,000 germs are on your hands:

After **one use**, hand sanitizer needs to reduce bacteria by

99%

By **ten uses**, hand sanitizer needs to reduce bacteria by





Not all hand sanitizers are created equal.

Some brands require **multiple pumps from the dispenser** to meet these requirements.



Some even lose efficacy the more you use them.

Purell

Experts at the Society for Healthcare Epidemiology of America (SHEA) recommend that you: Confirm the **volume of alcohol-based hand sanitizer dispensed** is consistent with the **volume shown to be efficacious.**<sup>1</sup>

### The PURELL<sup>®</sup> Brand Stands Out

PURELL<sup>®</sup> Advanced Hand Sanitizer provides the **lowest** efficacious dose on the market and meets FDA efficacy requirements with a single 1.1 mL dispensed dose.<sup>\*</sup>

### **PURELL<sup>®</sup> Hand Sanitizer gives you the perfect amount.**







Meets and exceeds FDA requirements\*

## THE DIFFERENCE IS CLEAR!

1. SHEA/IDSA/APIC Practice Recommendation: Strategies to prevent healthcare-associated infections through hand hygiene: 2022 Update, https://www.cambridge.org/core/journals/infection-control-and-hospital-epidemiology/article/sheaidsaapic-practice-recommendation-strategiesto-prevent-healthcareassociated-infections-through-hand-hygiene-2022-update/FCD05235C79DC57F0E7F54D7EC314C2C. \*At a mean volume of 1.1 mL.

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WBENC-CERTIFIED WOMEN'S BUSINESS ENTERPRISE

